

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Friday 23 Jul 2021 until 23:59 on Saturday 24 Jul 2021

Forecast Issued on Thursday 22 Jul 2021 at 14:24 by Met Office Aberdeen

Confidence: Generally high confidence until Monday, some uncertainty for risk of a shower on Friday. Lower confidence for any rain on Monday.

Headline for Friday 23 Jul 2021: Warm and generally sunny, risk of an isolated heavy shower.

Mountain weather hazards on Friday 23 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Sunny	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 23 Jul 2021

Weather: Dry overnight, perhaps some mist forming in valleys and low cloud will creep west from the coast over some of the eastern ranges but this tending to burn away quite quickly in the morning leaving another sunny and warm day. There is the chance of an isolated heavy shower in the afternoon. Possibly some low cloud spreading west from the coasts once again in the evening.

Chance of cloud free mountain/hill tops above 800m: 90%, perhaps some patchy low cloud in the morning and evening especially for eastern ranges.

Visibility: Generally good or very good but around dawn there may be patchy or scattered low cloud from 600ft for more eastern ranges like those in Glen Clova and Glentanar. This will clear readily during the morning but may reform during the evening. Otherwise it may be hazy at times.

Forecast for Friday 23 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/8 SW	5/6 W	3/6 NW	5/8 NE	6/12 NE	7/13 NE	6/10 E	4/6 SE	5/6 N
900	5/6 SW	3/5 W	3/5 NW	4/8 NE	6/12 NE	7/12 NE	6/10 E	4/5 SE	3/4 N
600	3/6 W	3/5 W	2/4 N	4/7 NE	6/11 NE	7/12 E	5/9 E	4/5 E	2/3 N
300	2/3 SE	2/3 SE	2/4 SE	4/7 SE	6/11 E	8/15 E	7/13 E	3/7 E	2/4 SE
Glen	3/4 E	2/3 SE	3/5 SE	4/8 SE	7/12 E	8/15 E	7/13 E	5/9 E	3/5 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/12	13/12	13/13	15/14	16/15	16/15	15/14	13/13	12/11
900	14/13	13/13	13/13	16/16	18/17	18/17	17/16	14/14	12/12
600	14/14	13/13	14/14	17/17	20/19	21/20	19/19	14/14	13/13
300	15/15	14/14	15/15	18/18	22/21	22/21	19/18	14/14	12/12
Glen	14/14	14/14	14/14	18/18	21/21	22/21	19/18	14/13	12/11
Freezing Level*	2500m	2500m	2500m	2600m	2600m	2700m	2600m	2500m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Light winds and feeling very warm.

Forecast for Saturday 24 Jul 2021

Weather: Another fine, dry and sunny day, perhaps some patchy low cloud around in the morning.

Maximum wind: Easterly 5-10 mph.

Chance of cloud free mountain/hill tops above 800m: 95% or more. Some patchy early morning cloud possible.

Visibility: Very good visibility but some patches of cloud from 600-1000ft possible in the morning for some eastern ranges.

Temperature: **Glens:** Plus 9 rising to 25 Celsius.
At 800m: Plus 10 rising to 18 Celsius.
Freezing level: Above the summits.